

Appendix C

Adapted Species for Forage Suitability Groups

MLRA 67A 15 - 19" PRECIPITATION

		Clayey (AWC > 6") FSG # 001		Clayey, dry (AWC 3-6") FSG # 003		Clayey, Dry Mod. Saline (AWC 3-6") (EC 4 - 8 mmhos/cm) FSG #005		Clayey, Dry Saline (AWC 3-6") (EC 8 - 16 mmhos/cm) FSG #006		Clayey, Mod. Saline (EC 4 - 8 mmhos/cm) FSG # 008		Clayey, Saline (AWC > 6") (EC 8 - 16 mmhos/cm) FSG # 009		Deep Sub- Irrigated, Limy FSG # 012	
		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
KEY to Adaptation															
Blank = Not Suited															
F = Fair															
G = Good															
COOL SEASON GRASSES															
Bluegrass	big	F		F						F				F	
Bluegrass	Kentucky	F		F										F	
Bromegrass	meadow	F	G		G						F				G
Bromegrass	mountain	F													
Bromegrass	smooth	G	G	F	G	F		F		F	F				G
Fescue	Sheep	G		G						F		G		F	
Fescue	tall	F	F	F	F						F		F		G
Foxtail	creeping	F	G	F	G						G		F		G
Foxtail	meadow	F	G	F	G						G		F		G
Galleta		F		F											
Needle and Thread		F		F										F	
Needlegrass	green	G		F						F				F	
Nuttall	alkaligrass									G					

Appendix C

Adapted Species for Forage Suitability Groups

MLRA 67A 15 - 19" PRECIPITATION

		Deep Sub-Irrigated, Loamy FSG # 013		Deep Sub-Irrigated, Mod. Saline FSG # 014		Deep Sub-Irrigated, Saline FSG # 015		Deep Sub-Irrigated, Sandy FSG # 016		Loamy (AWC > 6") FSG # 017		Loamy, dry (AWC 3-6") FSG # 019		Loamy, Dry Mod. Saline (AWC 3-6") (EC 4 - 8 mmhos/cm) FSG # 020	
KEY to Adaptation		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
Blank = Not Suited															
F = Fair															
G = Good															
COOL SEASON GRASSES															
Bluegrass	big	G								G	G	G			
Bluegrass	Kentucky	F								G	G	G			
Bromegrass	meadow		G							G	G		G		
Bromegrass	mountain									G					
Bromegrass	smooth		G		F					G	G	G	G	F	
Fescue	Sheep	G								G	G	G			
Fescue	tall		G		F				G	G	G	G			F
Foxtail	creeping		G						G	G	G		G		G
Foxtail	meadow		G		G		F		G	G	G		G		G
Galleta					G		G	G		G	G				
Needle and Thread		G		F	G	F	G	G		G		G			
Needlegrass	green	G						F		G		G			
Nuttall	alkaligrass			G		F									

Appendix C

Adapted Species for Forage Suitability Groups

MLRA 67A 15 - 19" PRECIPITATION

		Loamy, dry-Saline (AWC 3-6") (EC 8 - 16 mmhos/cm) FSG # 21		Loamy, Limy FSG # 022		Loamy, Mod. Saline (AWC >6") (EC 4 - 8 mmhos/cm) FSG # 023		Sandy (AWC > 6") FSG # 025		Sodic, Sodic/Saline FSG # 027		Subirrigated, Loamy/Sandy FSG # 031	
KEY to Adaptation		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
Blank = Not Suited													
F = Fair													
G = Good													
COOL SEASON GRASSES													
Bluegrass	big			F	G	F	F					G	
Bluegrass	Kentucky			F	G							F	G
Bromegrass	meadow			F	G							F	G
Bromegrass	mountain			F									
Bromegrass	smooth			F	G	G						F	G
Fescue	Sheep			F	G	F							
Fescue	tall		F	F	G		G		G	F	F	F	G
Foxtail	creeping		G	F	G		G		G	F	F	F	G
Foxtail	meadow		G	F	G		G		G	F	F	F	G
Galleta				F	G			G					
Needle and Thread				F				G				G	
Needlegrass	green			F				F				F	
Nuttall	alkaligrass												

Appendix C

Adapted Species for Forage Suitability Groups

MLRA 67A 15 - 19" PRECIPITATION

		Subirrigated, Mod. Saline (EC 8 - 16 mmhos/cm) FSG # 032		Wet FSG # 034									
KEY to Adaptation		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
Blank = Not Suited													
F = Fair													
G = Good													
COOL SEASON GRASSES													
Bluegrass	big												
Bluegrass	Kentucky												
Bromegrass	meadow		F										
Bromegrass	mountain												
Bromegrass	smooth		F										
Fescue	Sheep												
Fescue	tall		G	F									
Foxtail	creeping		G	G									
Foxtail	meadow	F	G	G									
Galleta													
Needle and Thread													
Needlegrass	green												
Nuttall	alkaligrass	G		F									

Appendix C

Adapted Species for Forage Suitability Groups

MLRA 67A 15 - 19" PRECIPITATION

		Clayey (AWC > 6") FSG # 001		Clayey, dry (AWC 3-6") FSG # 003		Clayey, Dry Mod. Saline (AWC 3-6") (EC 4 - 8 mmhos/cm) FSG #005		Clayey, Dry Saline (AWC 3-6") (EC 8 - 16 mmhos/cm) FSG #006		Clayey, Mod. Saline (EC 4 - 8 mmhos/cm) FSG # 008		Clayey, Saline (AWC > 6") (EC 8 - 16 mmhos/cm) FSG # 009		Deep Sub- Irrigated, Limy FSG # 012	
		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
KEY to Adaptation															
Blank = Not Suited															
F = Fair															
G = Good															
Orchard grass *		F	G	F	G										
* Adapted to certain sites:		If there is adequate snow cover over winter that will provide protection.													
Prairie	junegrass	G		G										F	
Prairie cordgrass							G			F					
Prairie sandreed		F												F	
Reed canarygrass		F	G		G						G		F		G
Ryegrass	perennial	F	G	F	G						G		G		G
Timothy		F	G	F	G						G		F		G
Wheatgrass	beardless	F		F										F	
Wheatgrass	bluebunch	F		F										F	
Wheatgrass	crested	G		G		F				G				F	
Wheatgrass	Hybrid (quack x bluebunch)	G		F						G	G	G	F	F	G
Wheatgrass	Intermediate	G	G	F	G						G		G	F	G
Wheatgrass	Pubescent	F	G	F	G	F				F	G		G	F	G
Wheatgrass	Siberian	F		F						F				F	

Appendix C

Adapted Species for Forage Suitability Groups

MLRA 67A 15 - 19" PRECIPITATION

		Deep Sub-Irrigated, Loamy FSG # 013		Deep Sub-Irrigated, Mod. Saline FSG # 014		Deep Sub-Irrigated, Saline FSG # 015		Deep Sub-Irrigated, Sandy FSG # 016		Loamy (AWC > 6") FSG # 017		Loamy, dry (AWC 3-6") FSG # 019		Loamy, Dry Mod. Saline (AWC 3-6") (EC 4 - 8 mmhos/cm) FSG # 020	
KEY to Adaptation		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
Blank = Not Suited															
F = Fair															
G = Good															
Orchard grass *										G	G	G	G		
* Adapted to certain sites:		If there is adequate snow cover over winter that will provide protection.													
Prairie junegrass		F						F		G		G			
Prairie cordgrass						F						G			
Prairie sandreed		F						G		G		G			
Reed canarygrass			G		F				G	G	G		G		
Ryegrass perennial			G		F				G	G	G	G	G		
Timothy			G						F	G	G		G		
Wheatgrass beardless		G						G		G	G	G		F	F
Wheatgrass bluebunch		G						G		G	G	G		F	F
Wheatgrass crested		G						G		G	G	G		F	
Wheatgrass Hybrid (quack x bluebunch)		G	G	G	G	G	G		G	G	G	G	G	F	G
Wheatgrass Intermediate		F	G	F	F	F			G	G	G	G	G	F	F
Wheatgrass Pubescent		F	G	F	F			G	G	G	G	G	G	F	F
Wheatgrass Siberian		G						G		G	G	G			

Appendix C

Adapted Species for Forage Suitability Groups

MLRA 67A 15 - 19" PRECIPITATION

		Loamy, dry-Saline (AWC 3-6") (EC 8 - 16 mmhos/cm) FSG # 21		Loamy, Limy FSG # 022		Loamy, Mod. Saline (AWC >6") (EC 4 - 8 mmhos/cm) FSG # 023		Sandy (AWC > 6") FSG # 025		Sodic, Sodic/Saline FSG # 027		Subirrigated, Loamy/Sandy FSG # 031	
		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
KEY to Adaptation													
Blank = Not Suited													
F = Fair													
G = Good													
Orchard grass *				F	G				G			F	G
* Adapted to certain sites:		If there is adequate snow cover over winter that will provide protection.											
Prairie	junegrass			F				F				F	
Prairie cordgrass							G						
Prairie sandreed				F				G				F	
Reed canarygrass				F	G				G			F	G
Ryegrass	perennial			F	G				G			F	G
Timothy				F	G	F	F		F			F	G
Wheatgrass	beardless	F	F	F	G	G	G	G				F	
Wheatgrass	bluebunch	F	F	F	G	G	G	G				F	
Wheatgrass	crested	F		F	G	G		G				G	
Wheatgrass	Hybrid (quack x bluebunch)	F	G	F	G	G	G		G	G	F	F	G
Wheatgrass	Intermediate	F	F	F	G	G	G		G			F	G
Wheatgrass	Pubescent	F	F	F	G	G	G	G	G			F	G
Wheatgrass	Siberian			F	G	F		G				F	

Appendix C

Adapted Species for Forage Suitability Groups

MLRA 67A 15 - 19" PRECIPITATION

		Subirrigated, Mod. Saline (EC 8 - 16 mmhos/cm) FSG # 032		Wet FSG # 034									
KEY to Adaptation		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
Blank = Not Suited													
F = Fair													
G = Good													
Orchard grass *													
* Adapted to certain sites:		If there is adequate snow cover over winter that will provide protection.											
Prairie	junegrass												
Prairie cordgrass													
Prairie sandreed													
Reed canarygrass			F										
Ryegrass	perennial		F	F									
Timothy				G									
Wheatgrass	beardless												
Wheatgrass	bluebunch												
Wheatgrass	crested												
Wheatgrass	Hybrid (quack x bluebunch)	G	G	F									
Wheatgrass	Intermediate	F	F										
Wheatgrass	Pubescent	F	F										
Wheatgrass	Siberian												

Appendix C

Adapted Species for Forage Suitability Groups

MLRA 67A 15 - 19" PRECIPITATION

		Clayey (AWC > 6") FSG # 001		Clayey, dry (AWC 3-6") FSG # 003		Clayey, Dry Mod. Saline (AWC 3-6") (EC 4 - 8 mmhos/cm) FSG #005		Clayey, Dry Saline (AWC 3-6") (EC 8 - 16 mmhos/cm) FSG #006		Clayey, Mod. Saline (EC 4 - 8 mmhos/cm) FSG # 008		Clayey, Saline (AWC > 6") (EC 8 - 16 mmhos/cm) FSG # 009		Deep Sub- Irrigated, Limy FSG # 012	
		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
KEY to Adaptation															
Blank = Not Suited															
F = Fair															
G = Good															
Wheatgrass	Slender	G	G	G	G					G	G	G	G	F	G
Wheatgrass	Standard crested	G		F						F				F	
Wheatgrass	Standard x fairway	G		F						F				F	
Wheatgrass	Streambank	G		G						F				F	
Wheatgrass	tall	F	G	F	G	F	F			F	G	F	G	F	G
Wheatgrass	thickspike	F		F											
Wheatgrass	western	G	G	F	G	F		F		G	G	F		F	
Wildrye	altai	F	G	F	G						G		G		G
Wildrye	basin	G	G	G	G	F		F		F	G		G	F	G
Wildrye	beardless	F	G	F	G						G		G		G
Wildrye	canada	F		F										F	
Wildrye	mammoth	F		F										F	
Wildrye	russian	G		G		F				G				F	

Appendix C

Adapted Species for Forage Suitability Groups

MLRA 67A 15 - 19" PRECIPITATION

		Deep Sub-Irrigated, Loamy FSG # 013		Deep Sub-Irrigated, Mod. Saline FSG # 014		Deep Sub-Irrigated, Saline FSG # 015		Deep Sub-Irrigated, Sandy FSG # 016		Loamy (AWC > 6") FSG # 017		Loamy, dry (AWC 3-6") FSG # 019		Loamy, Dry Mod. Saline (AWC 3-6") (EC 4 - 8 mmhos/cm) FSG # 020	
KEY to Adaptation		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
Blank = Not Suited															
F = Fair															
G = Good															
Wheatgrass	Slender	G	G	G	G	F	F	G	G	G	G	G	G	F	G
Wheatgrass	Standard crested	G						G		G	G	G			
Wheatgrass	Standard x fairway	G						G		G	G	G		G	
Wheatgrass	Streambank	G		F				G		G	G	G		G	G
Wheatgrass	tall	F	G	G	G	F	G	G	G	G	G	G	G	G	G
Wheatgrass	thickspike							G		G	G	G		F	
Wheatgrass	western	G		G		F				G	G	G		F	
Wildrye	altai		G	G	G	G	G		G	G	G	G	G		G
Wildrye	basin	G	G	F	F	F	F	G	F	G	G	G	G	F	
Wildrye	beardless		G	G	G	G	G		G	G	G	G	G		G
Wildrye	canada	G		F				G		G	G	G			G
Wildrye	mammoth	G						G		G	G	G			
Wildrye	russian	G		F				G		G	G	G		F	

Appendix C

Adapted Species for Forage Suitability Groups

MLRA 67A 15 - 19" PRECIPITATION

		Loamy, dry-Saline (AWC 3-6") (EC 8 - 16 mmhos/cm) FSG # 21		Loamy, Limy FSG # 022		Loamy, Mod. Saline (AWC >6") (EC 4 - 8 mmhos/cm) FSG # 023		Sandy (AWC > 6") FSG # 025		Sodic, Sodic/Saline FSG # 027		Subirrigated, Loamy/Sandy FSG # 031	
KEY to Adaptation		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
Blank = Not Suited													
F = Fair													
G = Good													
Wheatgrass	Slender	F	G	F	G	G	G	G	G			F	G
Wheatgrass	Standard crested			F	G	F		G				F	
Wheatgrass	Standard x fairway	F		F	G	G		G				F	
Wheatgrass	Streambank	F	G	F	G	G	G	G				G	
Wheatgrass	tall	F	G	F	G	G	G	G	G	F	F	F	G
Wheatgrass	thickspike	F		F	G	G		G				G	
Wheatgrass	western	F		F	G	G						F	
Wildrye	altai		G	F	G		G		G			G	G
Wildrye	basin	F		F	G	G		G	F			F	G
Wildrye	beardless		G	F	G		G		G	F	F	F	G
Wildrye	canada	F	F	F	G	G	G	G				F	
Wildrye	mammoth			F	G	F	F	G				F	
Wildrye	russian	F		F	G	G		G				G	

Appendix C

Adapted Species for Forage Suitability Groups

MLRA 67A 15 - 19" PRECIPITATION

		Subirrigated, Mod. Saline (EC 8 - 16 mmhos/cm) FSG # 032		Wet FSG # 034									
KEY to Adaptation		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
Blank = Not Suited													
F = Fair													
G = Good													
Wheatgrass	Slender	G	G										
Wheatgrass	Standard crested												
Wheatgrass	Standard x fairway												
Wheatgrass	Streambank	F											
Wheatgrass	tall	G	G	F									
Wheatgrass	thickspike												
Wheatgrass	western	G											
Wildrye	altai	G	G	F									
Wildrye	basin	F	F										
Wildrye	beardless	G	G	F									
Wildrye	canada	F											
Wildrye	mammoth												
Wildrye	russian	F											

Appendix C

Adapted Species for Forage Suitability Groups

MLRA 67A 15 - 19" PRECIPITATION

		Clayey (AWC > 6") FSG # 001		Clayey, dry (AWC 3-6") FSG # 003		Clayey, Dry Mod. Saline (AWC 3-6") (EC 4 - 8 mmhos/cm) FSG #005		Clayey, Dry Saline (AWC 3-6") (EC 8 - 16 mmhos/cm) FSG #006		Clayey, Mod. Saline (EC 4 - 8 mmhos/cm) FSG # 008		Clayey, Saline (AWC > 6") (EC 8 - 16 mmhos/cm) FSG # 009		Deep Sub- Irrigated, Limy FSG # 012	
		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
KEY to Adaptation															
Blank = Not Suited															
F = Fair															
G = Good															
WARM SEASON GRASSES															
Alkali sacaton		G		F						F		F			
Bluestem	big	F													
Bluestem	Little	F													
Bluestem	sand														
Buffalograss															
Indian	ricegrass														
Indiangrass															
Sideoats grama															
Squiretail	bottlebrush														
Switchgrass		F													
INTRODUCED LEGUMES															
Alfalfa		G	G	F	G						F			F	G
Birdsfoot trefoil		F	G	F	G						F				G
Clover	alsike	F	G	F	G						F				G
Clover	ladino	F	G	F	G						F				G

Appendix C

Adapted Species for Forage Suitability Groups

MLRA 67A 15 - 19" PRECIPITATION

		Deep Sub-Irrigated, Loamy FSG # 013		Deep Sub-Irrigated, Mod. Saline FSG # 014		Deep Sub-Irrigated, Saline FSG # 015		Deep Sub-Irrigated, Sandy FSG # 016		Loamy (AWC > 6") FSG # 017		Loamy, dry (AWC 3-6") FSG # 019		Loamy, Dry Mod. Saline (AWC 3-6") (EC 4 - 8 mmhos/cm) FSG # 020	
		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
KEY to Adaptation															
Blank = Not Suited															
F = Fair															
G = Good															
WARM SEASON GRASSES															
Alkali sacaton		G		G		F		F							
Bluestem	big	G						F		G					
Bluestem	Little	G						F		G					
Bluestem	sand														
Buffalograss															
Indian	ricegrass	G						F							
Indiangrass															
Sideoats grama															
Squiretail	bottlebrush														
Switchgrass		G						F		G					
INTRODUCED LEGUMES															
Alfalfa		F	G						G	G	G	G	G		
Birdsfoot trefoil			G	G	G	F	F		G	G	G		G		
Clover	alsike		G	G	G	F	F		G	G	G		G		
Clover	ladino		G						G	G	G		G		

Appendix C

Adapted Species for Forage Suitability Groups

MLRA 67A 15 - 19" PRECIPITATION

		Loamy, dry-Saline (AWC 3-6") (EC 8 - 16 mmhos/cm) FSG # 21		Loamy, Limy FSG # 022		Loamy, Mod. Saline (AWC >6") (EC 4 - 8 mmhos/cm) FSG # 023		Sandy (AWC > 6") FSG # 025		Sodic, Sodic/Saline FSG # 027		Subirrigated, Loamy/Sandy FSG # 031	
		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
KEY to Adaptation													
Blank = Not Suited													
F = Fair													
G = Good													
WARM SEASON GRASSES													
Alkali sacaton													
Bluestem	big			F									
Bluestem	Little			F									
Bluestem	sand												
Buffalograss													
Indian	ricegrass												
Indiangrass													
Sideoats grama													
Squiretail	bottlebrush												
Switchgrass				F									
INTRODUCED LEGUMES													
Alfalfa				F	G	F	F		G			F	G
Birdsfoot trefoil				F	G	F			G			F	G
Clover	alsike			F	G				G			F	G
Clover	ladino			F	G				G			F	G

Appendix C

Adapted Species for Forage Suitability Groups

MLRA 67A 15 - 19" PRECIPITATION

		Subirrigated, Mod. Saline (EC 8 - 16 mmhos/cm) FSG # 032		Wet FSG # 034									
KEY to Adaptation		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
Blank = Not Suited													
F = Fair													
G = Good													
WARM SEASON GRASSES													
Alkali sacaton		G		F									
Bluestem	big												
Bluestem	Little												
Bluestem	sand												
Buffalograss													
Indian	ricegrass												
Indiangrass													
Sideoats grama													
Squiretail	bottlebrush												
Switchgrass													
INTRODUCED LEGUMES													
Alfalfa													
Birdsfoot trefoil		G	G										
Clover	alsike	G	G										
Clover	ladino												

Appendix C

Adapted Species for Forage Suitability Groups

MLRA 67A 15 - 19" PRECIPITATION

		Clayey (AWC > 6") FSG # 001		Clayey, dry (AWC 3-6") FSG # 003		Clayey, Dry Mod. Saline (AWC 3-6") (EC 4 - 8 mmhos/cm) FSG #005		Clayey, Dry Saline (AWC 3-6") (EC 8 - 16 mmhos/cm) FSG #006		Clayey, Mod. Saline (EC 4 - 8 mmhos/cm) FSG # 008		Clayey, Saline (AWC > 6") (EC 8 - 16 mmhos/cm) FSG # 009		Deep Sub- Irrigated, Limy FSG # 012	
		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
KEY to Adaptation															
Blank = Not Suited															
F = Fair															
G = Good															
Clover	red	F	G	F	G						F				G
Clover	strawberry	F	G	F	G						F				G
Clover	white	F	G	F	G						F				G
Milkvetch	cicer	G	G	F	G						F			F	G
Sainfoin		G	G	F	G									F	G
Sweetclover	white	G	G	F	G						F			F	G
Sweetclover	yellow	G	G	F	G						F			F	G
OTHER PERENNIAL FORBS & SHRUBS															
Small Burnett		G		F											
Four Wing Saltbush		G		F						F				F	
Saltbush	Gardner	G		F						F				F	

Appendix C

Adapted Species for Forage Suitability Groups

MLRA 67A 15 - 19" PRECIPITATION

		Deep Sub-Irrigated, Loamy FSG # 013		Deep Sub-Irrigated, Mod. Saline FSG # 014		Deep Sub-Irrigated, Saline FSG # 015		Deep Sub-Irrigated, Sandy FSG # 016		Loamy (AWC > 6") FSG # 017		Loamy, dry (AWC 3-6") FSG # 019		Loamy, Dry Mod. Saline (AWC 3-6") (EC 4 - 8 mmhos/cm) FSG # 020	
KEY to Adaptation		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
Blank = Not Suited															
F = Fair															
G = Good															
Clover	red		G						G		G		G		
Clover	strawberry		G						G		G		G	F	F
Clover	white		G						G	G	G		G		
Milkvetch	cicer	F	G	F	F				G	G	G	G	G	F	
Sainfoin		G	G						G	G	G	G	G		
Sweetclover	white	G	G						G	G	G	G	G	G	
Sweetclover	yellow	G	G						G	G	G	G	G	G	
OTHER PERENNIAL FORBS & SHRUBS															
Small Burnett															
Four Wing Saltbush		G						G		G				G	
Saltbush	Gardner	G						G		G					

Appendix C

Adapted Species for Forage Suitability Groups

MLRA 67A 15 - 19" PRECIPITATION

		Loamy, dry-Saline (AWC 3-6") (EC 8 - 16 mmhos/cm) FSG # 21		Loamy, Limy FSG # 022		Loamy, Mod. Saline (AWC >6") (EC 4 - 8 mmhos/cm) FSG # 023		Sandy (AWC > 6") FSG # 025		Sodic, Sodic/Saline FSG # 027		Subirrigated, Loamy/Sandy FSG # 031	
		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
KEY to Adaptation													
Blank = Not Suited													
F = Fair													
G = Good													
Clover	red				G				G			F	G
Clover	strawberry	F	F		G	G	G		G			F	G
Clover	white			F	G	F			G			F	G
Milkvetch	cicer	F		F	G	G			G			F	G
Sainfoin				F	G	F			G			F	G
Sweetclover	white	F		F	G	G			G			F	G
Sweetclover	yellow	F		F	G	G			G			F	G
OTHER PERENNIAL FORBS & SHRUBS													
Small Burnett						F							
Four Wing Saltbush		F		F		G		G					
Saltbush	Gardner			F				G					

Appendix C

Adapted Species for Forage Suitability Groups

MLRA 67A 15 - 19" PRECIPITATION

		Subirrigated, Mod. Saline (EC 8 - 16 mmhos/cm) FSG # 032		Wet FSG # 034									
KEY to Adaptation		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
Blank = Not Suited													
F = Fair													
G = Good													
Clover	red			F									
Clover	strawberry												
Clover	white												
Milkvetch	cicer	F	F										
Sainfoin													
Sweetclover	white												
Sweetclover	yellow												
OTHER PERENNIAL FORBS & SHRUBS													
Small Burnett													
Four Wing Saltbush													
Saltbush	Gardner												